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CLAIMS

What is claimed is:

A method of establishing a wireless connection to a device, said
 method comprising:

identifying available devices within wireless range;

receiving a selection of a device, wherein said device is one of said available devices:

connecting wirelessly with said device; and

automatically using a passkey for said device, wherein said passkey for said device is retrieved from memory and wherein manual input of said passkey is obviated.

- 2. The method as recited in Claim 1 wherein said discovering and said connecting are performed substantially according to Bluetooth protocols.
 - 3. The method as recited in Claim 1 comprising: displaying a list of said available devices.
- 20 4. The method as recited in Claim 3 wherein said device is identifiable in said list as a device for which a passkey is stored in memory.
- The method as recited in Claim 1 comprising:
 receiving said passkey for said device at a time prior to said discovering
 and said connecting; and
 storing said passkey.

- 6. The method as recited in Claim 1 comprising: displaying a list of devices for which passkeys are stored in memory.
- 7. The method as recited in Claim 6 comprising: deleting a device from said list.
- 8. The method as recited in Claim 1 wherein said passkey is valid only for a specified period of time.
- 10 9. A system comprising:
 - a bus;
 - a display device coupled to said bus;
 - a transceiver coupled to said bus;
 - a processor coupled to said bus; and
 - a memory coupled to said bus, said memory comprising instructions for implementing a method of establishing a wireless connection to another device, said method comprising:

identifying available devices within wireless range;

receiving a selection of a device, wherein said device is one of said available devices;

connecting wirelessly with said device; and

automatically using a passkey for said device, wherein said passkey for said device is retrieved from memory and wherein manual input of said passkey is obviated.

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- 10. The system of Claim 9 wherein said discovering and said connecting of said method are performed substantially according to Bluetooth protocols.
- 5 11. The system of Claim 9 wherein said method comprises: displaying a list of said available devices.
 - 12. The system of Claim 11 wherein said device is identifiable in said list as a device for which a passkey is stored in memory.

13. The system of Claim 9 wherein said method comprises: receiving said passkey for said device at a time prior to said discovering and said connecting; and storing said passkey.

- 14. The system of Claim 9 wherein said method comprises: displaying a list of devices for which passkeys are stored in memory.
- 15. The system of Claim 14 wherein said method comprises: deleting a device from said list.
- 16. The system of Claim 9 wherein said passkey is valid only for a specified period of time.
- 25 17. A computer-usable medium having computer-readable code stored thereon for causing a device to perform a method of establishing a wireless connection to another device, said method comprising:

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identifying available devices within wireless range;

receiving a selection of another device, wherein said other device is one of said available devices;

connecting wirelessly with said other device; and

- automatically using a passkey for said other device, wherein said passkey for said other device is retrieved from memory and wherein manual input of said passkey is obviated.
- 18. The computer-usable medium of Claim 17 wherein said
 discovering and said connecting are performed substantially according to Bluetooth protocols.
 - 19. The computer-usable medium of Claim 17 wherein said computerreadable program code embodied therein causes said device to perform said method comprising:

displaying a list of said available devices.

- 20. The computer-usable medium of Claim 19 wherein said other device is identifiable in said list as a device for which a passkey is stored in memory.
 - 21. The computer-usable medium of Claim 17 wherein said computerreadable program code embodied therein causes said device to perform said method comprising:
- receiving said passkey for said other device at a time prior to said discovering and said connecting; and

storing said passkey.

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22. The computer-usable medium of Claim 17 wherein said computerreadable program code embodied therein causes said device to perform said method comprising:

displaying a list of devices for which passkeys are stored in memory.

- 23. The computer-usable medium of Claim 22 wherein said computerreadable program code embodied therein causes said device to perform said method comprising:
 - deleting a device from said list.
- 24. The computer-usable medium of Claim 17 wherein said passkey is valid only for a specified period of time.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FOR UNITED STATES LETTERS PATENT

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TITLE:

COMMUNICATION METHOD, RADIO NETWORK CONTROLLER

AND BASE NODE FOR IMPLEMENTING THIS METHOD

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